



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/06/2007

03/01/2002

Robert C. Kowert Conley, Rose, & Tayon, P.C. P.O. Box 398 Austin, TX 78767

10/087.225

| EXAMINER |              |  |  |  |
|----------|--------------|--|--|--|
| VU, TH   | ONG H        |  |  |  |
| ART UNIT | PAPER NUMBER |  |  |  |

6931

2616 DATE MAILED: 09/06/2007

5681-12000

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|                 |             |                      |                     |                  |

Ajay Kumar TITLE OF INVENTION: OBJECT MUTATION DETERMINATION FOR INCREMENTAL STATE SAVES

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 12/06/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further<br>indicated unless correcte<br>maintenance fee notificat  | correspondence includired below or directed others.   | ng the Patent, advance on<br>nerwise in Block 1, by (a   | rders and notification of rand) specifying a new corres   | naintenance fees waspondence address;  | ill be and/or                                      | mailed to the current or (b) indicating a separ  | correspondence address as ate "FEE ADDRESS" for   |
|---|---|--|---|--|--|--|---|
|   | ENCE ADDRESS (Note: Use Bl  | ock 1 for any change of address)   | Fee   | (s) Transmittal. Thi   | s certif<br>I paper                                | g can only be used for icate cannot be used for, such as an assignmentaling or transmission.                                       | domestic mailings of the<br>or any other accompanying<br>t or formal drawing, must  |
| Robert C. Kow<br>Conley, Rose, &<br>P.O. Box 398  | Tayon, P.C.   | /2007  | I he<br>Stat<br>addi<br>tran  | Cerreby certify that the es Postal Service we ressed to the Mail smitted to the USP                            | tificate<br>is Fee(s<br>vith suf<br>Stop<br>ΓΟ (57 | of Mailing or Transn<br>s) Transmittal is being<br>ficient postage for first<br>ISSUE FEE address a<br>1) 273-2885, on the da      | deposited with the United class mail in an envelope above, or being facsimile te indicated below.                                   |
| Austin, TX 7876   | ) /   |  | <u> </u>  | · . ·  |  | -  | (Depositor's name)  |
|   |   |  | <u> </u>  | •  |  |  | (Signature)   |
|   | T   | <u> </u>   |   |  |  |  |   |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED INVENTOR  |  | ATTO   | RNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/087,225<br>FITLE OF INVENTION  | 03/01/2002<br>: OBJECT MUTATION   | DETERMINATION FO   | Ajay Kumar<br>R INCREMENTAL STAT  | E SAVES  |  | 5681-12000   | 6931  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE DUE   | PREV. PAID ISSUI   | E FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional  | NO  | \$1400   | \$300   | \$0  |  | \$1700   | 12/06/2007  |
| EXAM  | INER  | ART UNIT   | CLASS-SUBCLASS  |  |  |  |   |
| VU, TH  |   | 2616   | 709-227000  | -  | •  |  |   |
| <ul> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OR</li> </ul> |   |  | 2. For printing on the p     (1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or a 2 registered patent attorning the control of the patent (1) the pate | o 3 registered paten<br>vely,<br>e firm (having as a<br>agent) and the nam-<br>rneys or agents. If<br>printed. | t attorr<br>memb                                   | era 2<br>p to  |   |
| PLEASE NOTE: Unl<br>recordation as set forti<br>(A) NAME OF ASSIG   | ess an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE  | ified below, no assignee pletion of this form is NO  | data will appear on the p<br>T a substitute for filing an<br>(B) RESIDENCE: (CITY   | atent. If an assign assignment.  Y and STATE OR C  | COUNT  | TRY)   | cument has been filed for   |
| 4a. The following fee(s):  Issue Fee Publication Fee (N   |   | 4t   | b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit can The Director is hereby   | ase first reapply ar   | is atta  | viously paid issue fee suched.   | hown above)   |
| a. Applicant claim  | tus (from status indicate<br>s SMALL ENTITY statu   | us. See 37 CFR 1.27.   | ☐ b. Applicant is no lon  | ger claiming SMAI  | LL EN  | ΓΙΤΥ status. See 37 CF   | R 1.27(g)(2).   |
| nterest as shown by the   | records of the United Sta   | ites Patent and Trademark  | Office.   | ne applicant; a regi   | stered   | automey or agent; or the   | e assignee or other party in  |
| Authorized Signature  |   |  |   | Date   |  |  |   |
|   |   |  |   |  |  |  |   |
| This collection of inform an application. Confiden submitting the complete this form and/or suggestibox 1450, Alexandria, V   | ation is required by 37 C<br>tiality is governed by 35<br>d application form to the<br>lons for reducing this bu<br>Virginia 22313-1450. DC | CFR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>DOT SEND FEES OR | on is required to obtain or 1.14. This collection is es depending upon the individence Chief Information Offic COMPLETED FORMS To   | retain a benefit by t<br>timated to take 12 i<br>vidual case. Any co<br>er, U.S. Patent and<br>O THIS ADDRESS  | he pub<br>minutes<br>mment<br>Traden<br>S. SEN     | lic which is to file (and<br>s to complete, including<br>ts on the amount of tin<br>nark Office, U.S. Depa<br>D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.                  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |
|----------------------------------|-------------|----------------------|--------------------------------|------------------|--|
| 10/087,225 03/01/2002            |             | Ajay Kumar           | 5681-12000                     | 6931             |  |
| 7590 09/06/2007                  |             |                      | EXAMINER                       |                  |  |
| Robert C. Kower                  | t           |                      | VU, TH                         | ONG H            |  |
| Conley, Rose, & T                | ayon, P.C.  |                      | ART UNIT                       | PAPER NUMBER     |  |
| P.O. Box 398<br>Austin, TX 78767 |             |                      | 2616<br>DATE MAILED: 09/06/200 | 7                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 703 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 703 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.